



CUSTOMER NO. 22186

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Re: Attorney Docket No. 1043.002

In re application of: Azzedine Touzni, Raúl A. Casas, Thomas J. Endres, Stephen L. Biracree, Christopher H. Strolle, and Samir N. Hulyalkar



Serial No.: 09/922,006
Filed: 08/03/01
Matter No.: ATI NW13

Group Art Unit: 2634
Examiner: Ted Wang
Phone No.: 571-272-3053

For: Carrier Phase Estimation Based on Single-Axis Constant Modulus Cost Criterion and Bussgang Criteria

TRANSMITTAL OF CORRECTED DRAWING(S)

Official Draftsman
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action dated 02/08/05, the Applicant herewith submits 3 Replacement Sheet(s) for Fig(s). 6-7 and 9-10. In addition, 3 sheet(s) of Annotated Marked-up Drawings are provided showing the changes made to Fig(s). 6-7 and 9-10 in the Replacement Sheet(s).

Respectfully submitted,

Date: 6/8/05
Customer No. 22186
Mendelsohn & Associates, P.C.
1500 John F. Kennedy Blvd., Suite 405
Philadelphia, Pennsylvania 19102

Steve Mendelsohn
Steve Mendelsohn
Registration No. 35,951
Attorney for Applicant
(215) 557-6657

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Certification Under 37 CFR 1.8

Date of Deposit June 8, 2005

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MARY E. CANIZ
(Name of person mailing)

Mary E. Caniz
(Signature of person mailing)